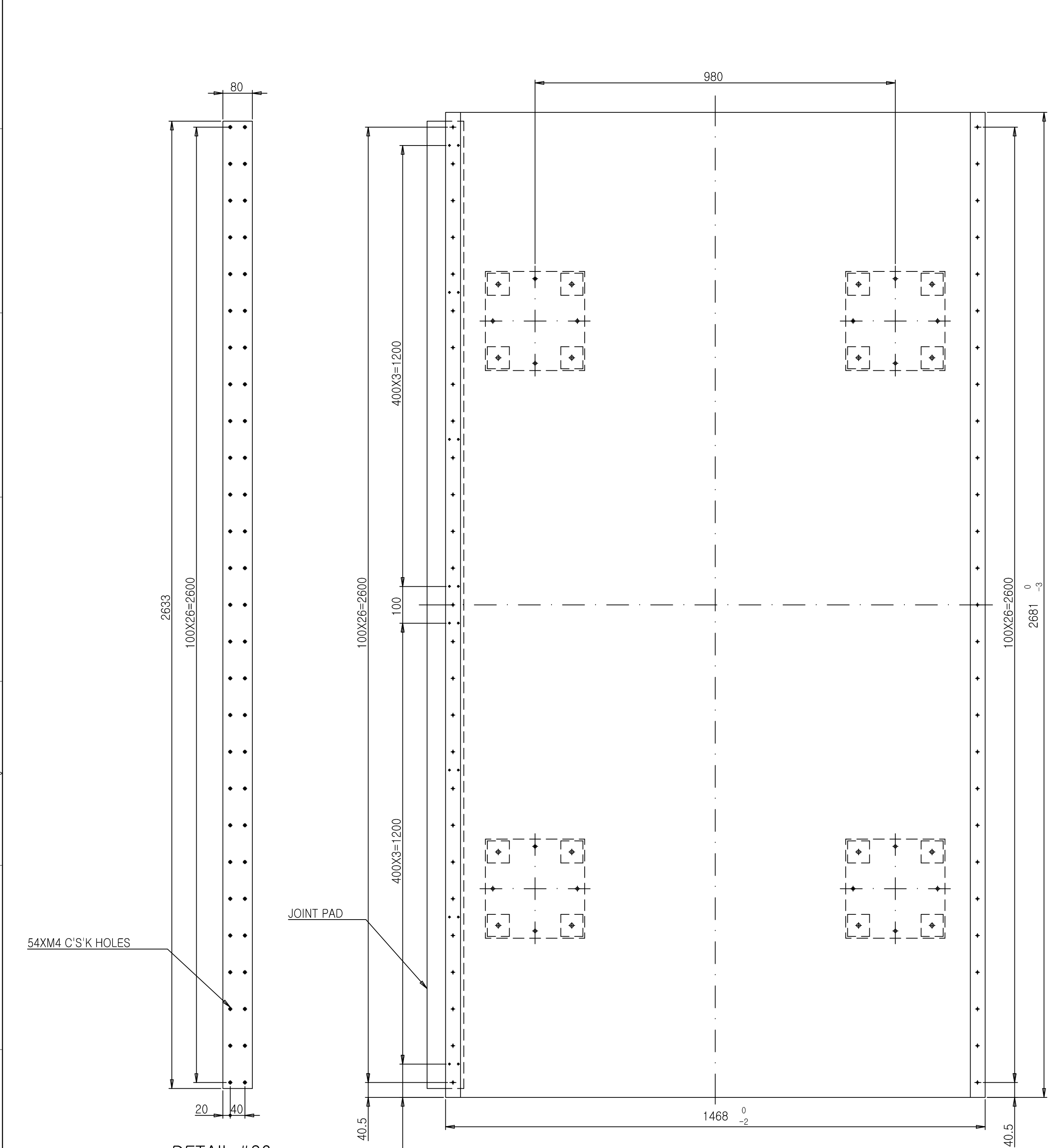
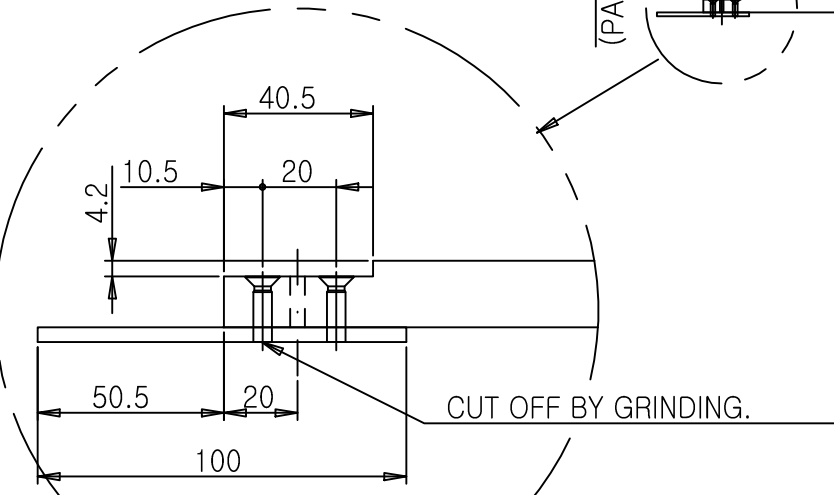


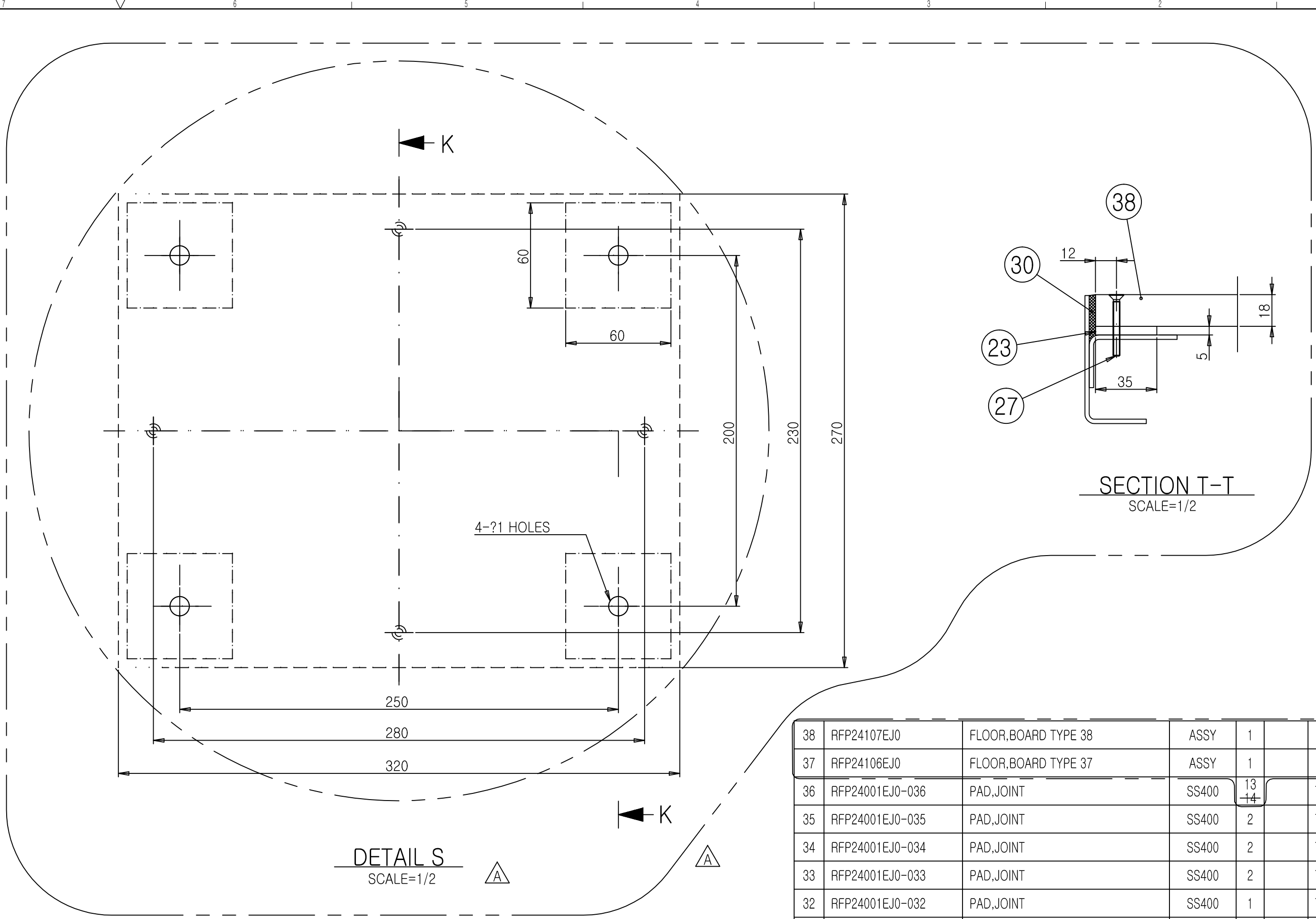
작업구분	구분
SPECIFICATION APPLIED	



DETAIL #36



JOINT PAD FIXING STANDARD



DETAIL S
SCALE=1/2

- NOTE
1. THE INTERFERED PARTS SHALL BE CUT OFF
 2. FLOOR BOARD SHALL KEEP THE FLATNESS AFTER INSTALLATION
 3. THE PART NUMBER 20_30 SHALL BE INSTALLED BY ADHESIVE.
 4. THE CONNECTION LINE BETWEEN FLOOR BOARDS SHALL BE GRINDED TO BE FLATNESS AFTER CARRYING OUT THE PUTTY.
 5. THE PART NUMBER 25 SHALL BE INSTALLED 1mm DEPTH THAN SURFACE AND IT SHALL BE PAINTED BY THE PUTTY.
 6. IT SHALL BE KEPT AS 1mm GAP BETWEEN FLOOR BOARDS.
 7. ALL OF SCREW SHALL APPLY THE "LOCTITE 242"
 8. THE PART NUMBER 32 TO 36 SHALL BE ZINCOED.
 9. ASSEMBLY SEQUENCE SHALL BE FROM CENTER TO END
 10. THE PART NUMBER 20 SHALL BE INSTALLED ON THE PART NUMBER 13.
 11. CUSHION RUBBER SHALL BE 4500MM LONG BASICALLY.
 12. WOOD SUPPORT SHALL BE 2000MM LONG BASICALLY.
 - 13.(SPECIFICATION OF FLOOR BOARD)

ITEM	REQUIREMENT	STANDARD
MOSITURE CONTENT RATIO	LESS THAN 12%	EN 322
SIZE(LENGTH X WIDTH X T)	2700mm X 1500mm X 18mm	
PLY	MORE THAN 11 PLIES	
SKIN	PHENOLIC SHEET	
TOLERANCE	LONGITUDINAL : ?5mm	
	WIDTH : ?mm	
	THICKNESS : ?5mm	
	RECTANGULARITY : 1mm/m	
MODULUS OF ELASTICITY	MORE THAN 9000 MPa	EN310
BENDING STRENGHT	MORE THAN 60MPa	EN310
SURFACE CONDITION	II/II	SFS 2413
BONDING QUALITY	CLASS 3	EN 314-2
CUTTING SURFACE	IT SHALL BE APPLIED BY THE PAINT OF WATERPROOF PAINT COLOR : WHITE	

14. ITEM'21" SHALL COMPLY WITH EN455452-2 STANDARD.

38	RFP24107EJ0	FLOOR,BOARD TYPE 38	ASSY	1		
37	RFP24106EJ0	FLOOR,BOARD TYPE 37	ASSY	1		
36	RFP24001EJ0-036	PAD,JOINT	SS400	13 14		T3.2
35	RFP24001EJ0-035	PAD,JOINT	SS400	2		T3.2
34	RFP24001EJ0-034	PAD,JOINT	SS400	2		T3.2
33	RFP24001EJ0-033	PAD,JOINT	SS400	2		T3.2
32	RFP24001EJ0-032	PAD,JOINT	SS400	1		T3.2x1182x80
31	RFP24001EJ0-031	ADHESIVE	ASSY	1		AR
30	CP910003-400	SEALANT	SILICONE	1		SR-911
29	RFP24001EJ0-029	PUTTY	ASSY	1		COLOR:WHITE,AR
28	RS80807-007S	WASHER,PLAIN	SUS304	35		M4
27	RS80807-103S	SCREW,F.H	SUS304	15 9		M4x35
26	RS80807-101S	SCREW,F.H	SUS304	726 799		M4x25
25	RS80635-250S	SCREW,WOOD,F.H	SUS304	570		M4.1x40
24	RFP24001EJ0-024	SCREW,T.H	SUS304	39		M4x20(HEAD PI=9.4)
23	RFP24001EJ0-023A	RUBBER,DAMPING	CR	1		T5x35x6465 MS3900-004(SC70-F2(CR))
22	RFP24001EJ0-022A	RUBBER,DAMPING	CR	1		T5x25x39800 MS3900-004(SC70-F2(CR))
21	RFP24001EJ0-021	RUBBER,DAMPING	SILICONE FOAM MS3900-004(A7)-F3(VMO)	1		T13x11.7x39800 MS3900-004(A7)-F3(VMO)
20	RFP24001EJ0-020	RUBBER,DAMPING	CR	1		T5x30x5920 MS3900-004(SC70-F2(CR))
19	RFP24001EJ0-019	UNITEX-E	ASSY	1		AR
18	RFP20033AN0	FLOOR,BOARD TYPE 20	ASSY	1		
17	RFP24101EJ0	FLOOR,BOARD TYPE 18	ASSY	1		
16	RFP20029AN0	FLOOR,BOARD TYPE 16	ASSY	1		
15	RFP20028AN0	FLOOR,BOARD TYPE 15	ASSY	1		
14	RFP20027AN0	FLOOR,BOARD TYPE 14	ASSY	1		
13	RFP20026AN0	FLOOR,BOARD TYPE 13	ASSY	1		
12	RFP20025AN0	FLOOR,BOARD TYPE 12	ASSY	1		
11	RFP20024AN0	FLOOR,BOARD TYPE 11	ASSY	1		
10	RFP20023AN0	FLOOR,BOARD TYPE 10	ASSY	1		
9	RFP20022AN0	FLOOR,BOARD TYPE 9	ASSY	1		
8	RFP20021AN0	FLOOR,BOARD TYPE 8	ASSY	1		
7	RFP20020AN0	FLOOR,BOARD TYPE 7	ASSY	1		
6	RFP20019AN0	FLOOR,BOARD TYPE 6	ASSY	1		
5	RFP20018AN0	FLOOR,BOARD TYPE 5	ASSY	1		
4	RFP20017AN0	FLOOR,BOARD TYPE 4	ASSY	2 +		
3	RFP20016AN0	FLOOR,BOARD TYPE 3	ASSY	1		
2	RFP20015AN0	FLOOR,BOARD TYPE 2	ASSY	1		
1	RFP20014AN0	FLOOR,BOARD TYPE 1	ASSY	1		

문번 NO.	부분 번호 PART NO.	명 DESCRIPTION	재 질 MATERIAL	수량 Q'TY	중량 W.T	비 고 REMARKS
승인 APP	JeongYul Lee 2014.10.14	제품 MAT'L ASSY				
검토 C-CHK	KeongBong Park 2014.10.14	총량명 G. W				
설계 DGN	HeonUk Lee 2014.10.14	도면 번호 DRG. NO				
지도 DRG	HeeSook Jeong 2014.10.14	도면 번호 DRG. NO				
검토 CHK		SCALE	1/25			
승인 APP		SIZE	A1			
문번 NO.	부분 번호 PART NO.	명 DESCRIPTION	재 질 MATERIAL	수량 Q'TY	중량 W.T	비 고 REMARKS
승인 APP	JeongYul Lee 2014.10.14	제품 MAT'L ASSY				
검토 C-CHK	KeongBong Park 2014.10.14	총량명 G. W				
설계 DGN	HeonUk Lee 2014.10.14	도면 번호 DRG. NO				
지도 DRG	HeeSook Jeong 2014.10.14	도면 번호 DRG. NO				
검토 CHK		SCALE	1/25			
승인 APP		SIZE	A1			

FLOOR,BOARD FITTING,DM CAR (4/4)

RFP24001EJ0

HYUNDAI Rotem 현대로템주식회사

구분	구분
GENERAL TOLERANCE	
~ 20mm	±0.1
~ 30mm	±0.15
~ 40mm	±0.2
~ 50mm	±0.25
~ 60mm	±0.3
~ 70mm	±0.35
~ 80mm	±0.4
~ 90mm	±0.45
~ 100mm	±0.5
~ 120mm	±0.6
~ 150mm	±0.7
~ 200mm	±0.8
~ 250mm	±0.9
~ 300mm	±1.0
~ 350mm	±1.1
~ 400mm	±1.2
~ 450mm	±1.3
~ 500mm	±1.4
~ 550mm	±1.5
~ 600mm	±1.6
~ 650mm	±1.7
~ 700mm	±1.8
~ 750mm	±1.9
~ 800mm	±2.0
~ 850mm	±2.1
~ 900mm	±2.2
~ 950mm	±2.3
~ 1000mm	±2.4
~ 1050mm	±2.5
~ 1100mm	±2.6
~ 1150mm	±2.7
~ 1200mm	±2.8
~ 1250mm	±2.9
~ 1300mm	±3.0
~ 1350mm	±3.1
~ 1400mm	±3.2
~ 1450mm	±3.3
~ 1500mm	±3.4
~ 1550mm	±3.5
~ 1600mm	±3.6
~ 1650mm	±3.7
~ 1700mm	±3.8
~ 1750mm	±3.9
~ 1800mm	±4.0
~ 1850mm	±4.1
~ 1900mm	±4.2
~ 1950mm	±4.3
~ 2000mm	±4.4
~ 2050mm	±4.5
~ 2100mm	±4.6
~ 2150mm	±4.7
~ 2200mm	±4.8
~ 2250mm	±4.9
~ 2300mm	±5.0
~ 2350mm	±5.1
~ 2400mm	±5.2
~ 2450mm	±5.3
~ 2500mm	±5.4
~ 2550mm	±5.5
~ 2600mm	±5.6
~ 2650mm	±5.7
~ 2700mm	±5.8
~ 2750mm	±5.9
~ 2800mm	±6.0
~ 2850mm	±6.1
~ 2900mm	±6.2
~ 2950mm	±6.3
~ 3000mm	±6.4
~ 3050mm	±6.5
~ 3100mm	±6.6
~ 3150mm	±6.7
~ 3200mm	±6.8
~ 3250mm	±6.9
~ 3300mm	±7.0
~ 3350mm	±7.1
~ 3400mm	±7.2
~ 3450mm	±7.3
~ 3500mm	±7.4
~ 3550mm	±7.5
~ 3600mm	±7.6
~ 3650mm	±7.7
~ 3700mm	±7.8
~ 3750mm	±7.9
~ 3800mm	±8.0
~ 3850mm	±8.1
~ 3900mm	±8.2
~ 3950mm	±8.3
~ 4000mm	±8.4
~ 4050mm	±8.5
~ 4100mm	±8.6
~ 4150mm	±8.7
~ 4200mm	±8.8
~ 4250mm	±8.9
~ 4300mm	±9.0
~ 4350mm	±9.1
~ 4400mm	±9.2
~ 4450mm	±9.3
~ 4500mm	±9.4
~ 4550mm	±9.5
~ 4600mm	±9.6
~ 4650mm	±9.7
~ 4700mm	±9.8
~ 4750mm	±9.9
~ 4800mm	±10.0
~ 4850mm	±10.1
~ 4900mm	±10.2
~ 4950mm	±10.3
~ 5000mm	±10.4
~ 5050mm	±10.5
~ 5100mm	±10.6
~ 5150mm	±10.7
~ 5200mm	±10.8
~ 5250mm	±10.9
~ 5300mm	±11.0
~ 5350mm	±11.1
~ 5400mm	±11.2
~ 5450mm	±11.3
~ 5500mm	±11.4
~ 5550mm	±11.5
~ 5600mm	±11.6
~ 5650mm	±11.7
~ 5700mm	±11.8
~ 5750mm	±11.9
~ 5800mm	±12.0
~ 5850mm	±12.1
~ 5900mm	±12.2
~ 5950mm	±12.3
~ 6000mm	±12.4
~ 6050mm	±12.5
~ 6100mm	±12.6
~ 6150mm	±12.7
~ 6200mm	±12.8
~ 6250mm	±12.9
~ 6300mm	±13.0
~ 6350mm	±13.1
~ 6400mm	±13.2
~ 6450mm	±13.3
~ 6500mm	±13.4
~ 6550mm	±13.5
~ 6600mm	±13.6
~ 6650mm	±13.7
~ 6700mm	±13.8
~ 6750mm	±13.9
~ 6800mm	±14.0
~ 6850mm	±14.1
~ 6900mm	±14.2
~ 6950mm	±14.3
~ 7000mm	±14.4
~ 7050mm	±14.5
~ 7100mm	±14.6
~ 7150mm	±14.7
~ 7200mm	±14.8
~ 7250mm	±14.9
~ 7300mm	±15.0
~ 7350mm	±15.1
~ 7400mm	±15.2
~ 7450mm	±15.3
~ 7500mm	±15.4
~ 7550mm	±15.5
~ 7600mm	±15.6
~ 7650mm	±15.7
~ 7700mm	±15.8
~ 7750mm	±15.9
~ 7800mm	±16.0
~ 7850mm	±16.1
~ 7900mm	±16.2
~ 7950mm	±16.3
~ 8000mm	±16.4
~ 8050mm	±16.5
~ 8100mm	±16.6
~ 8150mm	±16.7
~ 8200mm	±16.8
~ 8250mm	±16.9
~ 8300mm	±17.0
~ 8350mm	±17.1
~ 8400mm	±17.2
~ 8450mm	±17.3
~ 8500mm	±17.4
~ 8550mm	±17.5
~ 8600mm	±17.6
~ 8650mm	±17.7
~ 8700mm	±17.8
~ 8750mm	±17.9
~ 8800mm	±18.0
~ 8850mm	±18.1
~ 8900mm	±18.2
~ 8950mm	±18.3
~ 9000mm	±18.4
~ 9050mm	±18.5
~ 9100mm	±18.6
~ 9150mm	±18.7
~ 9200mm	±18.8
~ 9250mm	±18.9
~ 9300mm	±19.0
~ 9350mm	±19.1
~ 9400mm	±19.2
~ 9450mm	±19.3
~ 9500mm	±19.4
~ 9550mm	±19.5
~ 9600mm	±19.6
~ 9650mm	±19.7
~ 9700mm	±19.8
~ 9750mm	±19.9
~ 9800mm	±20.0
~ 9850mm	±20.1
~ 9900mm	±20.2
~ 9950mm	±20.3
~ 10000mm	±20.4

기 호 MARK	일 자 DATE	변 경 내 역 DETAIL OF REVISION(E.C ZONE)	설계번호 E.C NO.	설계 DGN	검토 CHK	승인 APP	기 호 MARK	일 자 DATE	변 경 내 역 DETAIL OF REVISION(E.C ZONE)	설계번호 E.C NO.	설계 DGN	검토 CHK	승인 APP
Ex3	2016.02.01	CHANGED QUANTITY OF ITEM 4(1-2)		RS01402-U108	H.U.LEE	S.S.LEE	H.G.RYU	Av8	2014.11.26	CHANGED DIMENSION & ADDED DETAIL S,SECTION T-T DELETED PART NO.#5,18 & ADDED PART NO.#37,38	RS01402-U098	H.U.LEE	K.B.PARK

기 호 MARK	일 자 DATE	변 경 내 역 DETAIL OF REVISION(E.C ZONE)	설계번호 E.C NO.	설계 DGN	검토 CHK	승인 APP
Ex3	2016.02.01	CHANGED QUANTITY OF ITEM 4(1-2)		RS01402-U108	H.U.LEE	S.S.LEE
Av8	2014.11.26	CHANGED DIMENSION & ADDED DETAIL S,SECTION T-T DELETED PART NO.#5,18 & ADDED PART NO.#37,38		RS01402-U098	H.U.LEE	K.B.PARK

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Av8	2014.11.26	CHANGED DIMENSION & ADDED DETAIL S,SECTION T-T DELETED PART NO.#5,18 & ADDED PART NO.#37,38		RS01402-U098	H.U.LEE	K.B.PARK